

**EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	radiation near3 (measur\$5 monitor \$4) near4 (gas\$4 fluid\$3) same laser same analy\$7 near5 (gas\$4 fluid\$4 atmospher\$4)	US_PGPUB; USPAT; EPO; JPC; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:04
L2	3	1 and (decoupl\$4 split\$4 sep?rat\$4) with (laser beam)	US_PGPUB; USPAT; EPO; JPC; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:11
L5	104	laser with (measur\$5 monitor\$4 detect\$4) near4 absor\$7 same (decoupl\$4 split\$4 sep?rat\$4) near4 (measur\$5 monitor \$4 detect\$4)	US_PGPUB; USPAT; EPO; JPC; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:18
L6	21	laser with (measur\$5 monitor\$4 detect\$4) near4 absor\$7 same (decoupl\$4 split\$4 sep?rat\$4) near4 (measur\$5 monitor \$4 detect\$4) and laser with (machining cut\$4 weld\$4 ablat\$4 etch \$4 melt\$4 \$3crystalliz \$9)	US_PGPUB; USPAT; EPO; JPC; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:19
L7	12	laser with (measur\$5 monitor\$4 detect\$4) near4 absor\$7 same (decoupl\$4 split\$4 sep?rat\$4) near4 (measur\$5 monitor \$4 detect\$4) and laser with (machining cut\$4 weld\$4 ablat\$4 etch \$4 melt\$4 \$3crystalliz \$9) and cell	US_PGPUB; USPAT; EPO; JPC; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:19

L8	3	laser with (measur\$5 monitor\$4 detect\$4) near4 absor\$7 same (decoupl\$4 split\$4 sep?at\$4) near4 (measur\$5 monitor \$4 detect\$4) and laser with (machining cut\$4 weld\$4 ablat\$4 etch \$4 melt\$4 \$3crystalliz \$9) and cell near5 (gas\$4 fluid\$4 atmospher\$4)	US_PGPUB; USPAT; EPO; JPC; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:20
L9	1	laser with (measur\$5 monitor\$4 detect\$4) near4 absor\$7 same (decoupl\$4 split\$4 sep?at\$4) near4 (measur\$5 monitor \$4 detect\$4) and laser with (machining cut\$4 weld\$4 ablat\$4 etch \$4 melt\$4 \$3crystalliz \$9) and (measur\$5 monitor\$4 detect\$4) near4 sample near5 (gas\$4 fluid\$4 atmospher\$4)	US_PGPUB; USPAT; EPO; JPC; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:22
L10	3	laser with (measur\$5 monitor\$4 detect\$4) near4 absor\$7 same (decoupl\$4 split\$4 sep?at\$4) near4 radiation and laser with (machining cut \$4 weld\$4 ablat\$4 etch\$4 melt\$4 \$3crystalliz\$9) and (measur\$5 monitor \$4 detect\$4) near4 (gas\$4 fluid\$4 atmospher\$4)	US_PGPUB; USPAT; EPO; JPC; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:24
L11	1	"02017281"\$2 adj "1262"	US_PGPUB; USPAT; EPO; JPC; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:27

L12	0	ep\$1 with "02017281"\$2	US_PGPUB; USPAT; EPO; JPC; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:28
L13	21	laser with (measur\$5 monitor\$4 detect\$4) near4 absor\$7 same (decoupl\$4 split\$4 sep?rat\$4) near4 (measur\$5 monitor\$4 detect\$4) and laser with (machining cut\$4 weld\$4 ablat\$4 etch \$4 melt\$4 \$3crystalliz \$9)	US_PGPUB; USPAT; EPO; JPC; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:34
L14	21	laser with (measur\$5 monitor\$4 detect\$4 tune\$1 tunabl\$2 tuning) near4 absor \$7 same (decoupl\$4 split\$4 sep?rat\$4) near4 (measur\$5 monitor\$4 detect\$4) and laser with (machining cut\$4 weld\$4 ablat\$4 etch \$4 melt\$4 \$3crystalliz \$9)	US_PGPUB; USPAT; EPO; JPC; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:36
L15	23	laser with (measur\$5 monitor\$4 detect\$4) with (tune\$1 tunabl \$2 tuning) with absor \$7 and (decoupl\$4 split\$4 sep?rat\$4) near4 (measur\$5 monitor\$4 detect\$4) and laser with (machining cut\$4 weld\$4 ablat\$4 etch \$4 melt\$4 \$3crystalliz \$9)	US_PGPUB; USPAT; EPO; JPC; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:37

L16	0	laser with (measur\$5 monitor\$4 detect\$4) with (tune\$1 tunabl \$2 tuning) with absor \$7 same operat\$5 adj (gas fluid) and (decoupl\$4 split\$4 sep?rat\$4) near4 (measur\$5 monitor \$4 detect\$4) and laser with (machining cut\$4 weld\$4 ablat\$4 etch \$4 melt\$4 \$3crystalliz \$9)	US_PGPUB; USPAT; EPO; JPC; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:39
L17	4	laser with (measur\$5 monitor\$4 detect\$4) with (tune\$1 tunabl \$2 tuning) with absor \$7 same operat\$5 adj (gas fluid)	US_PGPUB; USPAT; EPO; JPC; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:40
L18	0	laser with (measur\$5 monitor\$4 detect\$4) with (tune\$1 tunabl \$2 tuning) same absor\$7 with operat \$5 adj (gas fluid) not 17	US_PGPUB; USPAT; EPO; JPC; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:41
L19	1	laser with (measur\$5 monitor\$4 detect\$4) with (tune\$1 tunabl \$2 tuning) same operat\$5 adj (gas fluid) not 17	US_PGPUB; USPAT; EPO; JPC; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:42
L20	0	laser with (measur\$5 monitor\$4 detect\$4) same (tune\$1 tunabl \$2 tuning) with operat\$5 adj (gas fluid)	US_PGPUB; USPAT; EPO; JPC; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:43
L21	0	laser with (tune\$1 tunabl\$2 tuning) same (measur\$5 monitor\$4 detect\$4) with operat\$5 adj (gas fluid)	US_PGPUB; USPAT; EPO; JPC; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:44

L22	3	resona\$5 with (tune\$1 tunabl\$2 tuning) same (measur\$5 monitor\$4 detect\$4) with operat\$5 adj (gas fluid)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:44
L23	0	laser same (tune\$1 tunabl\$2 tuning) same (measur\$5 monitor\$4 detect\$4) with operat\$5 adj (gas fluid)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:45
L24	68	laser same (tune\$1 tunabl\$2 tuning) same (measur\$5 monitor\$4 detect\$4) with (tune\$1 tunabl\$2 tuning) near2 (gas fluid)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:46
L25	4	laser same (tune\$1 tunabl\$2 tuning) same (measur\$5 monitor\$4 detect\$4) with (tune\$1 tunabl\$2 tuning) near2 (gas fluid) same (decoupl\$4 split\$4 sep?at\$4)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/09 13:46
L26	217	(laser and (measur\$5 monitor\$4 detect\$4) and (tune\$1 tunabl\$2 tuning) and (gas fluid) and (decoupl\$4 split\$4 sep?at\$4)).clm.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/09 14:22
L27	79	(laser and (measur\$5 monitor\$4 detect\$4) and (tune\$1 tunabl\$2 tuning) and (gas fluid) with (decoupl\$4 split\$4 sep?at\$4)).clm.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/09 14:22
L28	32	(laser and (measur\$5 monitor\$4 detect\$4) and (tune\$1 tunabl\$2 tuning) and (gas fluid) near3 (decoupl\$4 split\$4 sep?at\$4)).clm.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/09 14:23

L29	11	372/705.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/09 14:25
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